L Number	Hits	<u></u>	DB	Time stamp
1	2	3953733.PN.	USPAT;	2004/09/18 17:10
			DERWENT	
2	3972	array near photodetectors	USPAT;	2004/09/18 17:10
			DERWENT	
3	1161	(array near photodetectors) and pixel	USPAT;	2004/09/18 17:18
			DERWENT	
4	64	((array near photodetectors) and pixel)	USPAT;	2004/09/18 17:19
1	1	and (amount near charge)	DERWENT	
5	33	(((array near photodetectors) and pixel)	USPAT;	2004/09/18 17:17
1		and (amount near charge)) and capacity	DERWENT	
6	2		USPAT;	2004/09/18 17:19
		and (amount near charge)) and capacity)	DERWENT	
		and (measur\$4 near intensity)		
7	2		USPAT;	2004/09/18 17:11
	ļ	and (amount near charge)) and capacity)	DERWENT	
1		and (measur\$4 near intensity)) and		
		brightest		
8	0		USPAT;	2004/09/18 17:14
		and (amount near charge)) and capacity)	DERWENT	
		and (measur\$4 near brightness)		
9	0		USPAT;	2004/09/18 17:14
		and (amount near charge)) and capacity)	DERWENT	
		and (measur\$4 near bright\$4)		
10	1	1	USPAT;	2004/09/18 17:19
	_	and (amount near charge)) and (capacity	DERWENT	
		near voltage)		
11	2338	(array near photodetectors) and image	USPAT;	2004/09/18 17:19
		, p	DERWENT	====, ==, ==, == =, ==
12	99	((array near photodetectors) and image)	USPAT;	2004/09/18 17:19
		and (amount near charge)	DERWENT	=====================================
14	0		USPAT;	2004/09/18 17:19
		and (amount near charge)) and (measur\$4	DERWENT	=====================================
		near intensity)) and (capacity near		
		voltage)		
13	8		USPAT;	2004/09/18 17:19
		and (amount near charge)) and (measur\$4	DERWENT	=====================================
		near intensity)		
		1		1

	U	1	Do	cument ID	Issue Date	Page s	Title	Current OR
1			US B2	6538593	20030325	20	Method and apparatus for converting a low dynamic range analog signal to a large dynamic range floating-point digital representation	341/155
2			US B1	6369737	20020409	20	Method and apparatus for converting a low dynamic range analog signal to a large dynamic range floating-point digital representation	341/155
3			US A	5692507	19971202	52	Computer tomography apparatus using image intensifier detector	600/407
4			US A	5283426	19940201	11	Methods and apparatus for obtaining nonlinear responses from photodetector arrays	250/208.1
5			US A	5268567	19931207	15	Charge collection control circuit for use with charge-coupled photodetector arrays	250/208.1
6			US A	5168532	19921201	51	Method for improving the dynamic range of an imaging system	382/270
7			US A	5117445	19920526	52	Electronically enhanced X-ray detector apparatus	378/65
8			US A	5099505	19920324	50	Method for increasing the accuracy of a radiation therapy apparatus	378/65

-	Current XRef	Remieva 1 Classif	Inventor	s	С	P	2	3	4	5
1	341/169		Yang, David et al.	×						
2	341/169		Yang, David et al.	×						
3	128/920; 378/16; 378/19; 378/98.8		Seppi, Edward J. et al.	⊠						
4	348/294		Bowlby, Jr., James O. et al.	×						
5	348/297; 348/307		Bowlby, Jr., James O. et al.	⊠						
6	348/217.1		Seppi, Edward J. et al.	⊠						
7	378/19; 378/98.2; 378/98.3		Seppi, Edward J. et al.	×						
8	378/19		Seppi, Edward J. et al.	⊠						

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1	US	6538593	
2	US	6369737	
3	US	5692507	
4	US	5283426	
5	US	5268567	
6	US	5168532	
7	US	5117445	
8	US	5099505	